



(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ruben et al.

Docket No.: PF523P1

Application No.: 09/880,748

Group Art Unit: 1645

Filed: June 15, 2001

Examiner: Not Yet Assigned

For: **ANTIBODIES THAT IMMUNOSPECIFICALLY
BIND TO BLYS**

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Commissioner for Patents
Washington, DC 20231


Dear Sir:

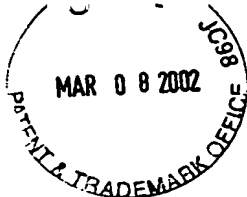
In response to the Notice to File Missing Parts of Nonprovisional Application mailed December 11, 2001, Applicants respectfully submit a Declaration for Utility Application Using an Application Data Sheet and Power of Attorney, Supplemental Application Data Sheet, Copy of the Notice to File Missing Parts, and a Petition for One Month Extension of Time.

Please charge our Deposit Account No. 08-3425 in the amount of \$240.00, covering the \$130.00 surcharge for late filing the fee or oath, and the \$110.00 Petition for One Month Extension of Time fee. The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 08-3425, under Order No. PF523P1.

Respectfully submitted,

Date: March 8, 2002

By 
Kenley K. Hoover (Reg. No.: 40,302)
Attorney for Applicant
(301) 610-5771



0300 2B

Section 8

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002 <i>Patent fees are subject to annual revision.</i>		Complete if Known	
		Application Number	09/880,748
<input type="checkbox"/> Application claims small entity status. See 37 CFR 1.27		Filing Date	June 15, 2001
		First Named Inventor	Steven M. Ruben
		Examiner Name	Not Yet Assigned
		Group Art Unit	1645
TOTAL AMOUNT OF PAYMENT		Attorney Docket No.	PF523P1

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																											
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES																																											
<input checked="" type="checkbox"/> Deposit Account																																													
Deposit Account Number: 08-3425																																													
Deposit Account Name: Human Genome Sciences, Inc.																																													
The Commissioner is hereby authorized to: (check all that apply)																																													
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments																																													
<input type="checkbox"/> Charge any additional fee(s) during the pendency of this application																																													
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																													
FEE CALCULATION																																													
1. BASIC FILING FEE																																													
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td></td><td></td><td>101</td><td>740</td><td>201 370 Utility filing fee</td><td></td></tr><tr><td></td><td></td><td>106</td><td>330</td><td>206 165 Design filing fee</td><td></td></tr><tr><td></td><td></td><td>107</td><td>510</td><td>207 255 Plant filing fee</td><td></td></tr><tr><td></td><td></td><td>108</td><td>740</td><td>208 370 Reissue filing fee</td><td></td></tr><tr><td></td><td></td><td>114</td><td>160</td><td>214 80 Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$) 0.00</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid			101	740	201 370 Utility filing fee				106	330	206 165 Design filing fee				107	510	207 255 Plant filing fee				108	740	208 370 Reissue filing fee				114	160	214 80 Provisional filing fee		SUBTOTAL (1)					(\$) 0.00		
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																								
		101	740	201 370 Utility filing fee																																									
		106	330	206 165 Design filing fee																																									
		107	510	207 255 Plant filing fee																																									
		108	740	208 370 Reissue filing fee																																									
		114	160	214 80 Provisional filing fee																																									
SUBTOTAL (1)					(\$) 0.00																																								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE																																													
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td></td><td></td><td>103</td><td>18</td><td>203 9 Claims in excess of 20</td><td></td></tr><tr><td></td><td></td><td>102</td><td>84</td><td>202 42 Independent claims in excess of 3</td><td></td></tr><tr><td></td><td></td><td>104</td><td>280</td><td>204 140 Multiple dependent claim, if not paid</td><td></td></tr><tr><td></td><td></td><td>109</td><td>84</td><td>209 42 ** Reissue independent claims over original patent</td><td></td></tr><tr><td></td><td></td><td>110</td><td>18</td><td>210 9 ** Reissue claims in excess of 20 and over original patent</td><td></td></tr><tr><td colspan="5">SUBTOTAL (2)</td><td>(\$) 0.00</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid			103	18	203 9 Claims in excess of 20				102	84	202 42 Independent claims in excess of 3				104	280	204 140 Multiple dependent claim, if not paid				109	84	209 42 ** Reissue independent claims over original patent				110	18	210 9 ** Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)					(\$) 0.00		
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid																																								
		103	18	203 9 Claims in excess of 20																																									
		102	84	202 42 Independent claims in excess of 3																																									
		104	280	204 140 Multiple dependent claim, if not paid																																									
		109	84	209 42 ** Reissue independent claims over original patent																																									
		110	18	210 9 ** Reissue claims in excess of 20 and over original patent																																									
SUBTOTAL (2)					(\$) 0.00																																								
**or number previously paid, if greater; For Reissues, see above																																													

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Kenley K. Hoover	Registration No. (Attorney/Agent)	40,302
Signature		Telephone	(301) 610-5771
		Date	March 8, 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/880,748	06/15/2001	Steven M. Ruben	PF523P1

CONFIRMATION NO. 5654

22195
HUMAN GENOME SCIENCES INC
9410 KEY WEST AVENUE
ROCKVILLE, MD 20850

FORMALITIES LETTER



OC000000007180217

Date Mailed: 12/11/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/13/2002 SZEWDIE1 00000008 083425 09880748 FILED UNDER 37 CFR 1.53(b)

01 FC:105 130.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**
- The paper or compact disc copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Applicant must provide a substitute paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application OR a substitute computer readable form (CRF) copy of the "Sequence Listing". These two items must be the same. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

A handwritten signature in black ink, appearing to be "J. M. [unclear]", written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE